

# GUTTELING OIL 14 GG



OIL & GAS

Composite hoses
Oil and petroleum



## **APPLICATIONS**

Suction and discharge of light or heavy petroleum products and derivatives with aromatic content up to 100%.

Road and rail equipment or fixed installations.

#### **ADVANTAGES**

- Suitable for carriage of black oils (fuel oil, crude oil, etc.) and white oils (refined products like benzene, kerosene, gasoline, vaseline, etc.).
- Low bending radius.

#### **TECHNICAL DESCRIPTION**

Internal helix: galvanized steel.

Inner tube: polypropylene film.

Reinforcement: polypropylene layers.

Cover: PVC coated fabric, black, corrugated.

External helix: galvanized steel.

Temperature range: -30°C to +100°C.

Electrical properties: electrical conductivity ensured by the external helix in contact with fittings. R $\leq$ 100 $\Omega$ /assembly.

## STANDARD/APPROVAL

EN 13765: Bureau Veritas type approval N°7232905/8/049/TBE.



## **COUPLINGS/FITTINGS**

All types of swaged couplings:

- standard Guillemin (Al, brass, bronze, stainless steel, PP)
- revolving Guillemin (stainless steel)
- standard or secured camlock coupling
- threaded male or female fitting (BSP, NPT, etc.)
- fixed or swivel flange ISO PN10/16, PN20 (ASA150), TTMA.

#### COMPLEMENTARY INFORMATION

Fitted lengths are delivered on request with pressure test certificate.

Other DN, imperial size and taylor-made hose design on request.

TRELLEBORG

<u></u>	OIL & GAS	G	UTTELING OIL 14	GG				
<b>ID</b> mm	<b>OD</b> mm	WORKING PRESSURE bar	BURSTING PRESSURE bar	MAX. VACUUM bar	BENDING RADIUS mm	<b>WEIGHT</b> kg/m	MAX. LENGTH m	ARTICLE NUMBER
25.0	37.0	14	56	0.9	100	0.9	30	30103801
32.0	43.0	14	56	0.9	120	1.1	30	30103951
40.0	52.0	14	56	0.9	140	1.6	30	30103721
50.0	62.0	14	56	0.9	180	1.86	30	30103889
65.0	78.5	14	56	0.9	200	3	30	30103687
80.0	95.0	14	56	0.9	280	3.3	30	30103729
100.0	121.0	14	56	0.9	400	5.4	30	30103610
Tolerance on length: ±1% (ISO 1307 Standard).								

Digital version



